

04-06-01

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1 53(b))

Attorney Docket No. 43774/209425

First Inventor or Application Identifier: Deng

Title of Invention: SMOOTH CAPACITY EXPANSION METHOD AND SYSTEM FOR DATA COMMUNICATION

PRODUCTS

Express Mail Label No. EL836092629US

ADDRESS TO: BOX PATENT APPLICATION COMMISSIONER FOR PATENTS **WASHINGTON, DC 20231**

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Chaojun Deng

Assignee of this invention is Huawei Technologies Co., Ltd.

1. \boxtimes The Filing Fee has been calculated as shown below:

2. Applicant claims Small Entity Status. See 37 CFR 1.27.

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	No. Filed	No. Extra	Rate	Fee 0	Rate	Fee 1	
BASIC FEE				\$0		\$710	
TOTAL CLAIMS:	23 - 20 =	3	X	9 = \$0	x 18	= \$54	
INDEP CLAIMS:	2 - 3=	0	X	40 = \$0	x 80	= \$0	
[]]MULTIPLE DEPENDENT CLAIMS PRESENTED		+1	+135 = \$		0 = \$		
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL \$	TOTAL \$		\$ 764	
The Commissioner is hereby authorized to credit overnayments or charge the following fees to Deposit Acct. No. 16-0605							

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

a.	\boxtimes	Fees required under 37 CFR 1.16 (National filing fees).
h	\square	Food required under 27 CED 1 17 (National amplication mus

Fees required under 37 CFR 1.17 (National application processing fees). \boxtimes

 \boxtimes A check in the amount of \$ 764.00 for the filing fee is enclosed.

The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.

3.	\boxtimes	Specification: Total Pages 14	1

- 4. 冈 Sheets of Formal Drawing(s) (35 USC 113) <u>4</u>
- \boxtimes 5. Declaration and Power of Attorney; [Total Pages 3]
 - \boxtimes Newly executed (original or copy) a.

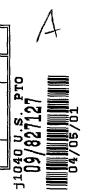
Copy from a prior application (37 CFR 1.63(d)) b.

(for continuation/divisional with Box 18 completed)

i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)



8.		otide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
44	a. b.	Computer Readable Copy (CRF) Request for Transfer of Computer Readable Form of Sequence Listing			
	0.	under 37 CFR § 1.821(e) and MPEP 2422.05			
	c.	Specification Sequence Listing on:			
		i. CD-ROM or CD-R (2 copies); or ii. Paper (Pages)			
	d.	Statement verifying identity of above copies			
ACC	OMPAN	YING APPLICATION PARTS			
9.	\boxtimes	Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)			
10.		37 CFR 3.73(b) Statement (when there is an assignee); Power of Attorney			
11.		English Translation Document (if applicable)			
12.		Information Disclosure Statement (IDS)/PTO-1449; Copies of IDS Citations			
13.	\boxtimes	Preliminary Amendment			
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed) Foreign Priority is Chinese			
16.		Request and Certification for Non-publication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent.			
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.			
18.		ONTINUING APPLICATION, check appropriate box and supply the requisite information below a preliminary amendment, or in an Application Data Sheet under 37 CF 1.76: Continuation Divisional Continuation in Part (CIP)			
		of prior Application No:; Filed			
	Prior .	Application Information: Examiner Group/Art Unit:			
under I	Box 5b, is co	ION or DIVISONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied onsidered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by orporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19.	COR	RESPONDENCE ADDRESS <u>CUSTOMER NUMBER 000826</u>			
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	Charlotte, NC 28280-4000 Fax Charlotte Office (704) 444-1111				
Date of Post O	of Deposi I here Office to	mailing label number EL836092629US t April 5, 2001 by certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent commissioner For Patents, Washington, DC 20231.			
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